Work Ord <i>May-13-13 1:0</i>		01577		*10	1577*						Page 1
tem ID: Revision ID: tem Name:	D4088-041 Shoulder Har	mess		Accept	*N900	040	100) * s	Setup Sta	IV	S1* S2*
Start Date: Required Date Reference:	5/13/13	Start Qty: 8.00 Req'd Qty: 8.00	*8* *8*		Cust Item Customer:						
Approvals:	Process Pl	an: CL	Date: 13/05	5//4Tooling:		ate:		F	Run Sta	17	R1*
••	QC:		Date:		D	ate:			Sto	^{op} *N	R2*
Sequence ID/ Work Center	ID	Operation Description		Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Re	vision Nbr									
D4088	Α										
*100 *100* Purchasing Purchasing		Supplier:A	1987 7 THE D4088-041 as PET DW MSAFE INC. Of conformity is required					CX	C-13/1	05/14(9
*110 *110* Packaging Packaging		Receive & Inspect for I	Damage & Mat'l Certs	0.00				&x			-SP 3-6-1
120 *120*		QC6- Inspect dimension	ns to drawing	0.00				8			
QC		Memo		0.00 12	27					··- ·· ·	-

Quality Control

											DQA:	Date	:
NCR:	⁄es	/ No				WORK ORDER NON-	COI	NFOR	MANCE / UPDATE				
											QA Closed:	Date	•
Work Orde	or.	•				DISPOSITION			AGAIN	IST DE	PARTMENT	/PROCESS	
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Part N	Vo.					Scrap	1	1 ,	Machining Small F	<u> </u>	Pro	d. Eng. Coor.	Quality
	•••					Use-as-is	1		noforming Finish	—	4	re/Packaging	Other
NCR I	Vo.					Work Order Update	1		Large Fab Compos	· ·		Supplier	1
	•								<u> </u>		•		
Root	l				Descri	ption of work order update		Initial	Action		Sign &		
Cause		Date	Step	Qty		or Non-conformance	Cr	nief Eng	Description		Date	Verification	QC Inspector
Doc/Data	Ш												
Equip/Tooling	Ш												
Operator	Ш												
Material	Ш												
Setup	Ш												
Other	Ш			1									
Process			ļ										
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Landi		ì				General	_	-	•	_	7		- 1
	Ш	Bending			_	Bend	\perp	Grain			Ovalized		Pressure/Forced
	Ш	Centre No	ot Conce	ntric to	o/s	BOM/Route	L	Hardwa	re		Over/Under	tolerance	Temperature/Cure
		Cracks				Broken/Damaged	L	Inspecti	on Incomplete		Part Incorred	ct	Weld
		Crushed/	Crimped			Burrs	L	Instruct	ions Incomplete/Unclear		Part Lost/Mi	ssing	Wrong Stock Pulled
		Cuffs				Contamination		Mainte	enance		Part Moved		
		Heat Trea	at			Countersink	Γ	Mislabe	eled		Positioned V	Vrong	

Misread

Out of Calibration

Out of Sequence

Outside Dimensions

Offset

Power Loss/Surge

Other

Ripples in Bend

Turning Sequence

Wave/Twist in Tube

Inspection Strip in Tube

Torque Waves in Extrusion

Cut Too Short

Drill Holes

Drawing

Finish

Folio

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

Work Ordo May-13-13 1:09		01577		*101	577*			· · · · · ·				Page 2
Item ID: Revision ID: Item Name:	D4088-041 Shoulder Ha			Accept	*N900	040	100)*	Setup	Start Stop	14.	31* 32*
Start Date: Required Date: Reference:	5/13/13 6/03/13	Start Qty: 8.00 Req'd Qty: 8.00	*8* *8*		Cust Item I Customer:	D:	_		.	S.A.s.u.k		
Approvals:	Process Plan: QC:		Date:	Tooling: SPC (Y/N):	Date:				Run	Start Stop	*NR *NR	•
Sequence ID/ Work Center II 130 *130* Packaging Packaging	D	Operation Description Identify as per dwg & Sto	ock Location:	Set Up/ Run Hours 0.00	Tool ID	Tool#	Plan Code	Accept Qty	Rej Qt		•	Insp. Stamp

0.00

0.00

QC21- Final Inspection - Work Order Release

Memo

140

*14**0***

Quality Control

MUS 13-06-11 MUX 13-6-11

NCR:	Yes	/	No

Date:

NCR: Y	NCR: Yes / No WORK ORDER NON-CONFORMANCE / UPDATE QA Closed: Date:														
						T						JA Closea:	Dat	:e:	
Work Orde	er:					DISPOSITION	į			AGAINST	DEP	ARTMENT	/PROCESS		
						Rework]		Skid-tube	Crosstube	_	_	Water Jet		Engineering
Part N	10.					Scrap	↓ 		Machining	Small Fab	-		d. Eng. Coor.	_	Quality
						Use-as-is	↓ 		noforming	Finishing		Rec/Stor	re/Packaging	_	Other
NCR N	10.					Work Order Update	╛┃		Large Fab	Composite			Supplier		
Root					Descri	ption of work order update	İr	nitial	Act	tion		Sign &		T	
Cause		Date	Step	Qty		or Non-conformance	Chi	ef Eng	Desci	ription	\perp	Date	Verification	1	QC Inspector
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		Bending				Bend		Grain			-	Ovalized	<u> </u>	_	Pressure/Forced
		Centre No	t Concer	itric to (o/s	BOM/Route	$\boldsymbol{\vdash}$	Hardwa			\vdash	Over/Under		_	Temperature/Cure
		Cracks			<u> </u>	Broken/Damaged	\vdash	-	on Incomplete		\blacksquare	Part Incorrec	<u>+</u>		Weld
		Crushed/0	Crimped			Burrs	\vdash		ions Incomplete/l	Jnclear	$\boldsymbol{\vdash}$	Part Lost/Mi	ssing ['	Wrong Stock Pulled
		Cuffs				Contamination	—	Mainte			-	Part Moved	-		
		Heat Trea	t			Countersink		Mislabe	led			Positioned W			
		Inspection	n Strip in	Tube		Cut Too Short	-	Misread	·		P	Power Loss/S	Surge [Other
		Ripples in				Drill Holes	<u> </u>	Offset			_				
		Torque W		xtrusio	ր	Drawing	$\boldsymbol{\vdash}$		Calibration						
		Turning Se	equence			Finish		Out of S	equence		_				
		Wave/Tw	ist in Tub	e		Folio	1 1	Outside	Dimensions						

Picklist Print

May-13-13 1:09:03 PM

Work Order ID:

101577

Parent Item:

D4088-041

Parent Item Name:

Shoulder Harness

Start Date: 5/13/13

Required Date: 6/03/13

Start Qty: 8.00

Required Qty: 8.00

Comments:

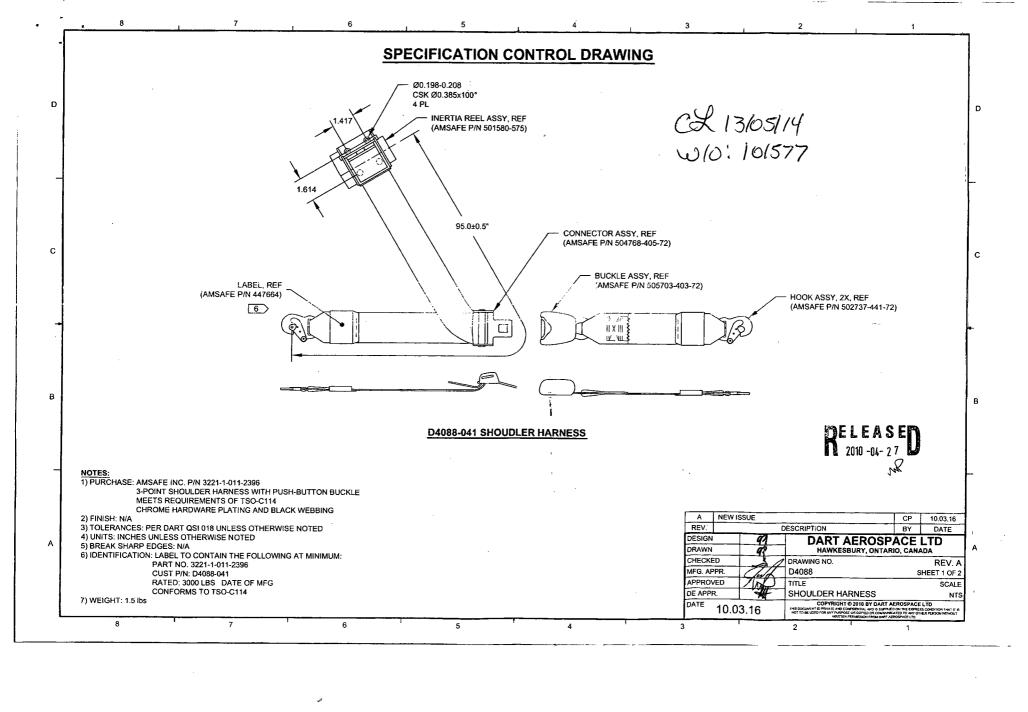
IPP REV:A NEW ISSUE DD 10.04.29 VERIFIED:EC

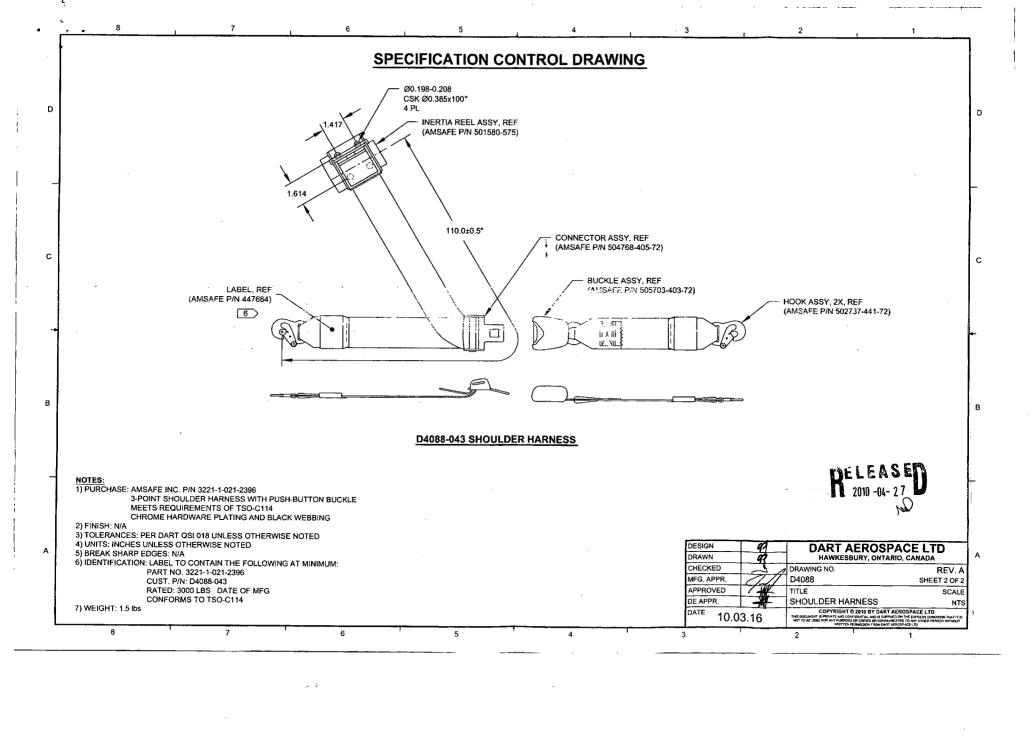
Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
3221-1-011-2396		Purchased	No			110	Each	0.0000	1	8), (713	(- (-
Shoulder Harness										<u> </u>	X Z	د اب	-10-6

Page 1

NCR:	Yes	1	No
NCR.	162	1	NO

NCR: Yes / No WORK ORDER NON-CONFORMANCE / UPDATE										DQA:	Date:	
es	/ No				WORK ORDER NON-	CO	NFORM	MANCE / UPD	ATE	QA Closed:	Date:	
ŗ.					DISPOSITION				AGAINST DE	PARTMENT	/PROCESS	
_		-			Rework Scrap Use-as-is Work Order Update		Thern	Machining noforming	Crosstube Small Fab Finishing Composite	4	· ·	Engineering Quality Other
Ī	,			Descr	-	1				Sign &		
\dashv	Date	Step	Qty		or Non-conformance	Ch	ief Eng	Descrip	ption	Date	Verification	QC Inspector
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						AUL	T CATE	GORY				
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	Centre No Cracks Crushed/C Cuffs Heat Trea Inspectior Ripples in Torque W Turning So	Crimped t n Strip in Bend aves in E equence	Tube xtrusio		BOM/Route Broken/Damaged Burrs Contamination Countersink Cut Too Short Drill Holes Drawing Finish		Hardwa Inspecti Instruct Mainte Mislabe Misread Offset Out of S	on Incomplete ions Incomplete/Ur nance led Calibration equence	nclear	Over/Under Part Incorred Part Lost/Mi Part Moved Positioned V	ct ssing Vrong	Temperature/Cure Weld Wrong Stock Pulled Other
	o	Date Date Date Gear Bending Centre No Cracks Crushed/C Cuffs Heat Trea Inspection Ripples in Torque W Turning Se	Date Step Date Step Bending Centre Not Concer Cracks Crushed/Crimped Cuffs Heat Treat Inspection Strip in Ripples in Bend Torque Waves in E Turning Sequence	g Gear Bending Centre Not Concentric to a Cracks Crushed/Crimped Cuffs Heat Treat Inspection Strip in Tube Ripples in Bend Torque Waves in Extrusion	g Gear Bending Centre Not Concentric to O/S Cracks Crushed/Crimped Cuffs Heat Treat Inspection Strip in Tube Ripples in Bend Torque Waves in Extrusion Turning Sequence	DISPOSITION Rework Scrap Use-as-is Work Order Update Date Step Qty Description of work order update or Non-conformance General Bending Centre Not Concentric to O/S Cracks Crushed/Crimped Cuffs Heat Treat Inspection Strip in Tube Ripples in Bend Torque Waves in Extrusion Turning Sequence Disposition Rework Scrap Use-as-is Work Order Update or Non-conformance Bend Bend Bend BoM/Route Broken/Damaged Burrs Contamination Countersink Cut Too Short Drill Holes Drawing Finish	TAUL General Bending Centre Not Concentric to O/S Cracks Crushed/Crimped Cuffs Cuffs Heat Treat Inspection Strip in Tube Rework Scrap Use-as-is Work Order Update Or Non-conformance FAUL Bend Bend Bend Bend Bend Bend BoM/Route Broken/Damaged Burrs Contamination Contamination Countersink Inspection Strip in Tube Ripples in Bend Torque Waves in Extrusion Turning Sequence Finish	DISPOSITION Rework Scrap Use-as-is Use-as-is Work Order Update Initial Chief Eng Date Step Qty Description of work order update Chief Eng Date Step Qty Or Non-conformance Chief Eng Bend Grain Bend Grain Centre Not Concentric to O/S BOM/Route Hardwa Cracks Broken/Damaged Inspecti Crushed/Crimped Burrs Instructi Cuffs Contamination Mainte Cuffs Countersink Mislabe Inspection Strip in Tube Cut Too Short Misread Inspection Strip in Tube Cut Too Short Misread Ripples in Bend Drill Holes Offset Torque Waves in Extrusion Drawing Out of Cut of Strip in Turning Sequence Finish Out of Strip in Turning Sequence Date Date Step Qty Order of Strip in Tube Cut Too Short Out of Step Date Date Date Date Date Date Date Date Date Date Date Date Date Date Date Date Date Date Date Date Date Date Date Date Date Date Date Date Date Date Date Date Date Date Date Date Date Date Date Date Date Date Date Date Date Date Date Date Date Date Date Date Date Date Date Date Date Date Date Date	DISPOSITION Rework Scrap Use-as-is Work Order Update Date Step Qty Description of work order update Chief Eng Description of work order update or Non-conformance Bending Centre Not Concentric to O/S Cracks Cracks Broken/Damaged Initial Actie Chief Eng Description of work order update or Non-conformance FAULT CATEGORY General Bending Grain Hardware Inspection incomplete Inspection incomplete Inspection incomplete Inspection incomplete Instructions incomplete Instructions Incomplete Instructions Incomplete Instructions Incomplete Inspection Strip in Tube Countersink Mislabeled Inspection Strip in Tube Cut Too Short Misread Offset Torque Waves in Extrusion Turning Sequence Drawing Out of Calibration Out of Sequence	Rework Scrap Use-as-is Use-as-is Work Order Update Or Non-conformance	WORK ORDER NON-CONFORMANCE / UPDATE QA Closed: DISPOSITION Rework Scrap Use-as-is Work Order Update Use-as-is Composite Com	See No WORK ORDER NON-CONFORMANCE UPDATE QA Closed: Date:







1043 North 47th Avenue PHOENIX. AZ 85043 PH (602)850-2850 FAX (602)278-3479 INVOICE

Please remit to: AmSafe, Inc. Lockbox 911928 P.O. Box 31001-1928 Pasadena, CA 91110-1928

* * * D U P L I C A T E * * *

Customer No. 10006113

06/04/13

Sales Order Number S255548 Invoice Number

Purchase Order Number

Page No.

BILL TO:

DART AEROSPACE 1270 ABERDEEN STREET HAWKESBURY, ON K6A 1K7 Canada SHIP TO: DART AEROSPACE LTD. 1270 ABERDEEN ST

HAWKSBURY,, ON K6A 1K7 Canada SOLD TO: DART AEROSPACE 1270 ABERDEEN STREET

HAWKESBURY, ON K6A 1K7

Canada

REMARKS:

1517-9324-0

COMMENTS:

MUST SHIP 6/2/13 OR SOONER.

Freight COLLECT

TERMS	ORDER DATE	SALESPERSON	SHIP DATE	SHIP VIA	FedEx P1	10:30 AM	FOB POINT
NET30	05/14/13	HEITZMAN	06/04/13	TRACKING #	5635044	31431	ORIGIN
LINE (TEM	DESC	AIPTION	UM	QUANTITY CK ORD. SH	T —— A IPPED X	UNIT PRICE	EXTENDED AMOUNT
1 3221-1-011-	/ / /	VING: 3221	EA	0.0 L	8.0 N	296.96 USD	2,375.68 USD
		A mer P/N: D4088-0 SYS ASSY W/IR	\$255548-1 141	/	TSC)-C114	
2 3221-1-021-	REV: Custo	VING: 3221 A mer P/N: D4088-0 SYS ASSY W/IR	S255548-2	-0.0	74:0 N	296.96 USD 0-C114	1,187.84 USD

GP 13-10-10.

Non-Taxable:

3,563.52 USD

Line Total:

3,563.52 USD

Total Taxable:

The undersigned, exporter/supplier of goods fisted in this invoice/document, declares that according to the rule being valid in the European Union, the origin of these goods is the United States of America.

Signature / Word JUN U 4 2013 Phoenix, Arizona, USA Stephanie Turner

Sales Tax:

Total:

3,563.52 USD

	ing National Aviation	2.							3. For	m Tracking Number:			
	hority/Country: A/United States	AUTH	IORIZED	RELE	ASE CE	RTIF	TICA	TE		S255548-1NA			
FAA	Monited States		FAA Form 8130-3										
4. Organia	zation Name and Address:	AMS	SAFE, INC	,						ork Order/Contract/Invoice			
			NORTH 47 TH AVE				T-4-0-2 (MB-11			Number: \$255548-1			
	}	PHO	DENIX, AZ. 85043		Cei	rt. No. Pi	11967NI	VI		AGES ATTACHED			
6. Item:	7. Description:	8. Part l	Number: 9.	Eligibili		Quantity:		erial/Batch Num		12. Status/Work:			
1	REST SYS ASSY	3221-1-01	1-2396	N/A	8		A0513	3	NEW				
13. Rem	arks: DRAWIN	G: 3221											
15. Ren	REV: A	0.5221											
	TSO:C114	4			i								
	,				r								
CUST N	O;D4088-041												
EXPOR	T AIRWORTHINESS .	APPROVAL: THI	IS ARTICLE MEET	TS THE SPE	ECIAL REQUI	REMENTS	OF CA	NADA					
14. Certif	ies the items identified above	ve were manufacture	d in conformity to:		19. 🗓 14 CFR	43.9 Return t	to Service	□ Otl	her regu	ılation specified in Block 13			
					Certifies the	Lunless other	rwise spec	rified in Block 13	B, the wo	ork identified in Block 12			
	Approved design data and				and describe	ed in Block 13	3 was acco	omplished in acc	ordance	e with Title 14, Code of Federal			
	Non-approved design data	specified in Block 13	•		Regulations service.	, part 43 and	in respect	to that work, th	ie items	are approved for return to			
					service.				-				
15. Autho	orfzed Signature:	0	16. Approval/Authori	zation No.:	20. Authorized S	ignature:	_		21.	Approval/Certificate No.:			
	anna SMI	0/10/15	ODA 602112	NM		_			-				
1	elle root	eruce	18. Date (m/d/y):	71172	22. Name (Type)	Lor Printed):	•		23.	Date (m/d/y):			
1	(Typed or Printed):	ı			22. Ivame (Type)	poi Timica).	•						
NEI	LLIE ALVARADO	'	JUN/04/2013	3									
			Use	er/Installer	Responsibilitie	es							
It is impos	rtant to understand that th	e existence of this doc	ument alone does not a	itomatically co	nstitute authority	to install the	e part/com	nponent/assembly	у.				
										the country specified in Block 1,			
Where the	e user/installer performs we tial that the user/installer e	рғк ін ассогдансе Wit nsures that his/her aii	m the national regulation. rworthiness authority ac	ccepts parts/co	mponents/assemb	lies from the	airworthi	iness authority o	f the co	untry specified in Block 1.			
										sued in accordance with the			
national r	ts in Blocks 14 and 19 do no regulations by the user/insta	iller before the aircra	of certification. In an east the first that the fir	ases, an Ciall I	minumante i etti	as must tom							

NSN: 0052-00-012-9005



Dart Aerospace Ltd. 1270 Aberdeen Street Hawkesbury, ON K6A 1K7

Tel: 613 632 9577 Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO19879

Purchase Order Date 5/14/2013 PO Print Date 5/14/2013

Page Number 1 of 1

Order From:

VU-AMS001

AMSAFE INC. LOCKBOX #911928 P.O. BOX 31001-1928

PASADENA, CA 91110-1928

US

Contact Name

602 850 2850

Vendor Phone Vendor Fax

602 850 2812

Vendor Account Nbr

Buyer

Chantal Lavoie

Requisition Nbr

Tax Resale Nbr

10127-2607

Terms Currency

Taxable Unit of Measure

Net 30 USD

Req Qty/ Ship Method

FOB

Destination-Collect

Ship To:

DART AEROSPACE LTD

1270 ABERDEEN

HAWKESBURY, ON K6A 1K7 **CANADA**

Line Nbr Reference Revision ID

Vendor Part Number

3221-1-011-2396

Description/ Mfg ID

Shoulder Harness

6/5/2013 Yes

Req Date/

8.00 Each FedEx PI collect

\$296.9600

Unit Price

\$2,375.68

Extended

Price

Special Inst:

AS PER DWG D4088 REV. A

B101577

3221-1-021-2396

Shoulder Harness

6/5/2013 Yes

4.00

Each

FedEx PI collect

\$296.9600

\$1,187.84

Special Inst:

AS PER DWG D4088 REV. A

B101608

PO Total:

\$3,563.52

CERTIFICATE OF CONFORMITY REQ'D UPON DELIVERY

No substitution or deviation without consent.

Certificate of Conformity or Material Certification required (YES NO

Change Nbr:

Change Date: 5/14/2013